

10/589833

IAP11 Rec'd PCT/PTO 17 AUG 2006  
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Norman Matheson LINDSAY  
Serial no. :  
Filed : with an effective filing date of February 18, 2005  
For : METHODS AND SYSTEMS USING  
PREDICTION OF OUTCOME FOR LAUNCHED  
OBJECTS  
  
Group Art Unit :  
Examiner :  
Docket : COLGRA P67AUS

The Commissioner for Patents  
U.S. Patent & Trademark Office  
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Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

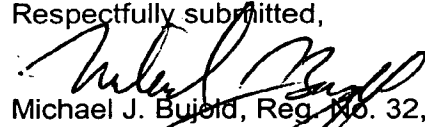
Dear Sir:

In connection with this matter, the Applicant hereby attaches United States Patent Office Form PTO/SB/08a and copies of the information listed in the enclosed PTO/SB/08a form, unless otherwise indicated on such Form.

The concise explanation, concerning the now submitted foreign language documents, is found either on pages 2, 3, 15, 16 and 25 of the specification of the present application or on the submitted International and British Search Reports (see MPEP § 609).

In the event that there are any fee deficiencies or additional fees are payable, please charge the same or credit any overpayment to our Deposit Account (Account No. 04-0213).

Respectfully submitted,

  
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PTO/SB/08a (08-03)

Approved for use through 07/31/2006: OMB 0651-0031  
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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>		<b>Complete if Known</b>	
		Application Number	10/589833
		Filing Date	with an effective filing date of February 18, 2005
		First Named Inventor	Norman Matheson LINDSAY
		Art Unit	
		Examiner Name	
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**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/M.J./	A1	US-3,782,730	01/01/1974	HORCHLER	
/M.J./	A2	US-4,006,907	02/08/1977	HEFFLEY, JR.	
/M.J./	A3	US-5,029,866	07/09/1991	BEARD, III ET AL.	
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Examiner Signature	/Marcus Jones/			Date Considered	04/17/2008

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<p style="text-align: center;">Substitute for form 1449A/PTO</p> <p style="text-align: center; font-size: 1.2em; font-weight: bold;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p style="text-align: center; font-style: italic;">(Use as many sheets as necessary)</p>	<p style="text-align: center; font-weight: bold;">Complete if Known</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td style="width: 50%;"></td> </tr> <tr> <td>Filing Date</td> <td>with an effective filing date of February 18, 2005</td> </tr> <tr> <td>First Named Inventor</td> <td>Norman Matheson LINDSAY</td> </tr> <tr> <td>Art Unit</td> <td></td> </tr> <tr> <td>Examiner Name</td> <td></td> </tr> </table>	Application Number		Filing Date	with an effective filing date of February 18, 2005	First Named Inventor	Norman Matheson LINDSAY	Art Unit		Examiner Name	
Application Number											
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Art Unit											
Examiner Name											
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	A21	US-6,500,073	12/31/2002	GOBUSH ET AL.	
	A22	US-2003/0027655	02/06/2003	LUTZ ET AL.	
	A23	US-6,569,028	05/27/2003	NICHOLS ET AL.	
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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> No. <sup>4</sup> Kind Code <sup>5</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/M.J./	B1	FR 2 664 503	07/16/1990	PAULET	
/M.J./	B2	WO 91/01778	02/21/1991	OSTERRICHISCHES	
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/M.J./	B16	WO 03/104838	12/18/2003	WINTRISS ENGINEERING	

Examiner Signature	/Marcus Jones/	Date Considered	04/17/2008
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		Application Number	
		Filing Date	with an effective filing date of February 18, 2005
		First Named Inventor	Norman Matheson LINDSAY
		Art Unit	
		Examiner Name	
Sheet 3 of 3		Attorney Docket Number	COLGRA P67AUS

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/M.J./	C1	Quintavalla, S.J. 2002 "A generally Applicable Model for the Aerodynamic Behaviour of Golf Balls", In <i>Science and Golf IV</i> , ed. E. Thain, P. 346, London: Routledge. (TO FOLLOW)	✓
/M.J./	C2	Tierney, D.E. and Coop, R.H. 1999, "A Bivariate Probability Model for Putting Proficiency", <i>Science and Golf III</i> , ed. A.J. Cochran and MoR. Farrally, pp. 387-389, United Kingdom: Human Kinetics (TO FOLLOW)	
	C3		
	C4		
	C5		
	C6		
	C7		
	C8		
	C9		
	C10		

Examiner Signatures	/Marcus Jones/	Date Considered	04/17/2008
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